

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* application of:

Peter C. SALMON

U.S. Serial No.: Not yet assigned

Filing Date: Herewith

For: *IMPRINTING TOOLS AND  
METHODS FOR PRINTED CIRCUIT  
BOARDS AND ASSEMBLIES*

Examiner: Not yet assigned

Art Unit: Not yet assigned

EPRESS MAIL – EV182098355

Dated: February 19, 2004

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In satisfaction of the duty of disclosure under 37 C.F.R. § 1.56, and in accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicants wish to draw the attention of the U.S. Patent and Trademark Office to the references cited on the accompanying substitute PTO/SB/8A-B, substitute for form PTO-1449. Since copies of these references were provided either by Applicants upon which the instant application relies for its priority date, in accordance with 37 C.F.R. § 1.98(d), copies of these references are enclosed, except for the U.S. Patents.

None of the foregoing references is believed to disclose the invention as claimed. Nothing herein shall constitute an admission concerning the contents of any of the cited references, nor shall the inclusion of a reference herein be considered an admission that the reference constitutes prior art against the invention claimed in the above-identified application.

Submission of the present document shall not be construed as an admission that a search has been made or that better art does not exist.


As far as is known to the undersigned, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits as set forth in 37 C.F.R. § 1.97(b), and therefore no fee is required. While no fee is believed to be due, if this belief is in error, the Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2319 (Our Order No. 465403- (34074/AJT)).

Please direct any calls in connection with this application to the undersigned at (650) 494-8700.

Respectfully submitted,

DORSEY & WHITNEY LLP

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Attachments:

Form PTO/SB/8A-B, Substitute for form PTO 1449

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO (Modified)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	Not yet assigned
				Filing Date	Herewith
				First Named Inventor	Peter C. Salmon
				Group Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
Sheet	1	of	2	Attorney Docket Number	34074/AJT (465403- )-

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	4,912,844	04/03/1990	F. Parker	
	A2	5,334,279	08/02/1994	G. Gregoire	
	A3	5,390,412	02/21/1995	G. Gregoire	
	A4	5,451,722	09/19/1995	G. Gregoire	
	A5	6,005,198	12/21/1999	G. Gregoire	
	A6	6,121,676	09/19/2000	V. Solberg	
	A7	6,225,688	05/01/2001	Kim et al.	
	A8	6,460,247	10/08/2002	G. Gregoire	
	A9	2033/0168725 A1		Wamer et al.	
	A10				
	A11				
	A12				
	A13				
	A14				
	A15				
	A16				
	A17				
	A18				
	A19				
	A20				
	A21				
	A22				
	A23				
	A24				
	A25				
	A26				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	B1					
	B2					
	B3					

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.

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	B4					
	B5					
	B6					
	B7					

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	C1	HAPPY HOLDEN, "A Design Technology Innovation – The Power Mesh Architecture for PCBs", The Board Authority, December 2000.	
	C2	KREIDER, et al., "High Temperature Materials for thin film Thermocouples on Silicon Wafers", Chemical Science and Technology Laboratory, NIST, Gaithersburg, Maryland, USA.	
	C3	SENSU et al., "Study on Improved Resolution of Thick Film Resist (Verification by Simulation)", Litho Tech Japan Corp. SPIE, 2001.	
	C4		
	C5		

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